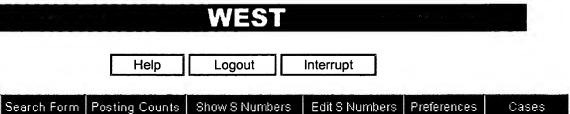
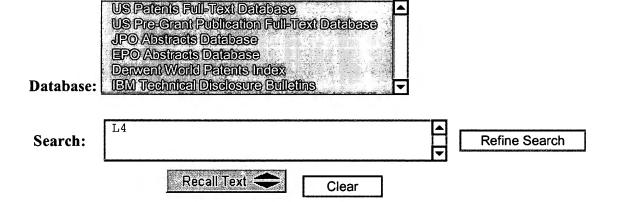
Main Menu



Search Results -

Term	Documents
FRUIT	84267
FRUITS	31108
(3 AND FRUIT).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	16
(L3 AND "FRUIT").USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	16



Search History

DATE: Monday, July 28, 2003 Printable Copy Create Case

Set Name side by side	Query	Hit Count	Set Name result set
DB=USPT,P	GPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR		
<u>L4</u>	L3 and "fruit"	16	<u>L4</u>
<u>L3</u>	L2 and "fungal"	58	<u>L3</u>
<u>L2</u>	L1 and "biocide"	168	<u>L2</u>
L1	"Streptomyces" and "metabolite"	2471	L1

END OF SEARCH HISTORY

WEST

Generate Collection

Print

Search Results - Record(s) 1 through 10 of 16 returned.

☐ 1. Document ID: US 20030135888 A1

L4: Entry 1 of 16

File: PGPB

Jul 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030135888

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030135888 A1

TITLE: Genes that are modulated by posttranscriptional gene silencing

PUBLICATION-DATE: July 17, 2003

INVENTOR-INFORMATION:

CITY	STATE	COUNTRY	RULE-47
San Diego	CA	US	
San Diego	CA	US	
San Diegó	CA	US	
Del Mar	CA	US	
La Jolla	CA	US	
San Diego	CA	US	
Encinitas	CA	US	
San Diego	CA	US	
Carlsbad	CA	US	
San Diego	CA	US	
Toronto	CA	CA	
San Diego		US	
	San Diego San Diego San Diego Del Mar La Jolla San Diego Encinitas San Diego Carlsbad San Diego Toronto	San Diego CA San Diego CA San Diego CA Del Mar CA La Jolla CA San Diego CA Encinitas CA San Diego CA Carlsbad CA San Diego CA Toronto CA	San Diego CA US San Diego CA US San Diego CA US Del Mar CA US La Jolla CA US San Diego CA US Encinitas CA US San Diego CA US San Diego CA US San Diego CA US Carlsbad CA US San Diego CA US Toronto CA CA

US-CL-CURRENT: 800/288; 435/320.1, 435/419, 536/23.2, 800/306, 800/320, 800/320.1, 800/320.2, 800/320.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC
Draw D	esc li	mage									

☐ 2. Document ID: US 20030135870 A1

L4: Entry 2 of 16

File: PGPB

Jul 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030135870

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030135870 A1

TITLE: NUCLEIC ACID MOLECULES AND OTHER MOLECULES ASSOCIATED WITH THE SUCROSE

PATHWAY

PUBLICATION-DATE: July 17, 2003

INVENTOR-INFORMATION:

Mar 20, 2003

NAME CITY STATE COUNTRY RULE-47 CHEIKH, NORDINE' MANCHESTER MO US

FISHER, DANE K O'FALLON MO US LIU, JINGDONG BALLWIN MO US

US-CL-CURRENT: 800/8; 536/23.1, 800/278

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw, Desc Image

3. Document ID: US 20030083480 A1

L4: Entry 3 of 16 File: PGPB May 1, 2003

PGPUB-DOCUMENT-NUMBER: 20030083480

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030083480 A1

TITLE: Novel glyphosate N-acetyl transferase (GAT) genes

PUBLICATION-DATE: May 1, 2003

INVENTOR-INFORMATION:

CITY STATE COUNTRY RULE-47 NAME US Castle, Linda A. Mountain View CA Siehl, Dan Menlow Park CA US Giver, Lorraine J. Santa Clara CA US Minshull, Jeremy Menlo Park CA US CA US Ivy, Cristina Los Altos Chen, Yong Hong Foster City CA US Duck, Nicholas B. NC US Apex

US-CL-CURRENT: 536/23.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 4. Document ID: US 20030056245 A1

L4: Entry 4 of 16 File: PGPB

PGPUB-DOCUMENT-NUMBER: 20030056245

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030056245 A1

TITLE: AP1 amine oxidase variants

PUBLICATION-DATE: March 20, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Chatterjee, Ranjini Belmont CA US
Duvick, Jonathan P. Des Moines IA US
English, James Burlingame CA US

US-CL-CURRENT: 800/279; 435/228, 435/320.1, 435/419, 435/69.1, 536/23.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw Desc Image

□ 5. Document ID: US 20020137160 A1

L4: Entry 5 of 16

File: PGPB

Sep 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020137160

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020137160 A1

TITLE: Nucleic acid and other molecules associated with lactation and muscle and fat

deposition

PUBLICATION-DATE: September 26, 2002

INVENTOR-INFORMATION:

CITY COUNTRY RULE-47 NAME STATE US Byatt, John C. Ballwin MO Mathialagan, Nagappan Ballwin MO US Tao, Nengbing O'Fallon MO US Chesterfield MO US Warren, Wesley C.

US-CL-CURRENT: 435/183; 435/252.3, 435/254.2, 435/325, 435/410, 435/6, 435/69.1, 536/23.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc Image

☐ 6. Document ID: US 20020137139 A1

L4: Entry 6 of 16

File: PGPB

Sep 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020137139

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020137139 A1

TITLE: Nucleic acid and other molecules associated with lactation and muscle and fat

deposition

PUBLICATION-DATE: September 26, 2002

INVENTOR - INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Byatt, John C.	Ballwin	MO	US	
Mathialagan, Nagappan	Ballwin	MO	US	
Tao, Nengbing	O'Fallon	MO	US	
Warren, Wesley C.	Chesterfield	MO	US	

US-CL-CURRENT: 435/69.1; 435/320.1, 435/325, 536/23.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments

NMC |
Draw, Desc | Image |

7. Document ID: US 20020132308 A1

L4: Entry 7 of 16

File: PGPB

Sep 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020132308

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020132308 A1

TITLE: Novel constructs and their use in metabolic pathway engineering

PUBLICATION-DATE: September 19, 2002

INVENTOR - INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Liu, Lu Redwood City CA US Zhu, Genhai San Jose CA US

US-CL-CURRENT: 435/91.2; 435/468

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw, Desc. Image

k000C

8. Document ID: US 20020076790 A1

L4: Entry 8 of 16

File: PGPB

Jun 20, 2002

PGPUB-DOCUMENT-NUMBER: 20020076790

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020076790 A1

TITLE: 2,6-beta-D-fructan hydrolase enzyme and processes for using the enzyme

PUBLICATION-DATE: June 20, 2002

INVENTOR - INFORMATION:

CITY COUNTRY RULE-47 NAME STATE Moller, Soren Holte DK Holte DK Johansen, Charlotte Schafer, Thomas Farum DK DK Ostergaard, Peter Rahbek Virum DK Hoeck, Lisbeth Hedegaard Skodsborg

US-CL-CURRENT: 435/200; 435/101, 435/320.1, 435/325, 435/69.1, 536/23.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw, Desc Image

9. Document ID: US 20020039780 A1

L4: Entry 9 of 16

File: PGPB

Apr 4, 2002

PGPUB-DOCUMENT-NUMBER: 20020039780

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020039780 A1

TITLE: Salicyclic acid inducible genes and promoters

PUBLICATION-DATE: April 4, 2002

INVENTOR-INFORMATION:

CITY STATE COUNTRY RULE-47 NAME Horvath, Diana M. New York NY US Scarsdale NY US Chua, Nam-Hai Leiden CB NLStuiver, Maarten H. Berkshire GB Jepson, Ian

US-CL-CURRENT: 435/219; 435/320.1, 435/410, 435/69.1, 536/23.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw Desc Image

KWIC

☐ 10. Document ID: US 20010049104 A1

L4: Entry 10 of 16

File: PGPB

Dec 6, 2001

PGPUB-DOCUMENT-NUMBER: 20010049104

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010049104 A1

TITLE: Methods for modulating cellular and organismal phenotypes

PUBLICATION-DATE: December 6, 2001

INVENTOR - INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Stemmer, Willem P.C. Los Gatos CA US
Minshull, Jeremy Menlo Park CA US
Keenan, Robert J. San Francisco CA US

US-CL-CURRENT: 435/6; 435/455

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw, Desc Image

Killing

Generate Collection Print

Term	Documents
FRUIT	84267
FRUITS	31108
(3 AND FRUIT).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	16
(L3 AND "FRUIT").USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	16

<u> Display Format:</u>	: []	Change Format

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Search Results - Record(s) 11 through 16 of 16 returned.

☐ 11. Document ID: US 6524827 B2

L4: Entry 11 of 16

File: USPT

Feb 25, 2003

US-PAT-NO: 6524827

DOCUMENT-IDENTIFIER: US 6524827 B2

TITLE: 2,6-.beta.-D-fructan hydrolase enzyme and processes for using the enzyme

DATE-ISSUED: February 25, 2003

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME Holte DK Moller; Soren DK Johansen; Charlotte Holte DK Schafer: Thomas Farum Ostergaard; Peter Rahbek Virum DK Skodsborg DK Hoeck; Lisbeth Hedegaard

US-CL-CURRENT: 435/74; 435/183, 435/252.3, 435/252.33, 435/320.1, 536/23.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw Desc Image

KWIC

☐ 12. Document ID: US 6495353 B1

L4: Entry 12 of 16

File: USPT

Dec 17, 2002

COUNTRY

US-PAT-NO: 6495353

DOCUMENT-IDENTIFIER: US 6495353 B1

TITLE: Human orthologues of wart

DATE-ISSUED: December 17, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE

Plowman; Gregory San Carlos CA Flanagan; Peter San Francisco CA

US-CL-CURRENT: 435/183; 435/194

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw Desc Image

KWIC

☐ 13. Document ID: US 6465636 B1

L4: Entry 13 of 16

File: USPT

Oct 15, 2002

US-PAT-NO: 6465636

DOCUMENT-IDENTIFIER: US 6465636 B1

** See image for Certificate of Correction **

TITLE: Pathogen-inducible promoter

DATE-ISSUED: October 15, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Stuiver; Maarten Hendrik Oegstgeest NL
Custers; Jerome Hubertina Henricus Victor Alphen a/d Rijn NL
Simons; Lambertus Henricus Amstelveen NL

US-CL-CURRENT: $\underline{536}/\underline{24.1}$; $\underline{435}/\underline{320.1}$, $\underline{435}/\underline{410}$, $\underline{800}/\underline{278}$, $\underline{800}/\underline{279}$, $\underline{800}/\underline{295}$, $\underline{800}/\underline{301}$

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw Desc Image

KWC

☐ 14. Document ID: US 6323007 B1

L4: Entry 14 of 16

File: USPT

Nov 27, 2001

US-PAT-NO: 6323007

DOCUMENT-IDENTIFIER: US 6323007 B1

TITLE: 2,6-.beta.-D-fructan hydrolase enzyme and processes for using the enzyme

DATE-ISSUED: November 27, 2001

INVENTOR-INFORMATION:

STATE ZIP CODE COUNTRY CITY NAME DK Holte Moller; Soren DK Holte Johansen; Charlotte DK Schafer; Thomas Farum DK Ostergaard; Peter Rahbek Virum DK Hoeck; Lisbeth Hedegaard Skodsborg

US-CL-CURRENT: 435/74; 435/200, 435/252.33, 435/262, 435/274, 435/320.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw Desc Image

KWIC

☐ 15. Document ID: US 6013472 A

L4: Entry 15 of 16

File: USPT

Jan 11, 2000

US-PAT-NO: 6013472

DOCUMENT-IDENTIFIER: US 6013472 A

TITLE: GA4 DNA, protein and methods of use

DATE-ISSUED: January 11, 2000

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Chiang; Hui-Hwa

Boston

MA

Goodman; Howard M.

Newton Centre

MA



KWAC

☐ 16. Document ID: US 5641804 A

L4: Entry 16 of 16

File: USPT

Jun 24, 1997

US-PAT-NO: 5641804

DOCUMENT-IDENTIFIER: US 5641804 A

TITLE: Fungicidal compound comprising a cyclic polylactone

DATE-ISSUED: June 24, 1997

INVENTOR-INFORMATION:

NAME

CITY

STATE :

ZIP CODE

COUNTRY

Breinholt; Jens

Bagsvaerd

DK

Nielsen; Ruby Ione

Farum

DK

US-CL-CURRENT: 514/450; 435/124, 504/117, 504/140, 504/291, 549/267

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC

Generate Collection

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Term	Documents
FRUIT	84267
FRUITS	31108
(3 AND FRUIT).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	16
(L3 AND "FRUIT").USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	16

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Change Format

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     ANSWER 1 OF 4 CAPLUS COPYRIGHT 2003 ACS on STN DUPLICATE 1
1.3
ΑN
     2003:118419
                 CAPLUS
DN
     138:132610
     Antibiotic-producing strain of Streptomyces with antifungal
TI
     activity against plant pathogens
     Lehman, Lori Jo; McCoy, Randy Jay; Yuan, Caiyao; Manker, Denise Carol;
IN
     Orjala, Jimmy Ensio; Marrone, Pamela Gail; Santamaria, Jorge Isaac Jimenez
PA
     U.S. Pat. Appl. Publ., 18 pp., Cont.-in-part of U.S. Ser. No. 671,943.
so
     CODEN: USXXCO
DΤ
     Patent
LA
     English
FAN.CNT 2
                     KIND DATE
                                          APPLICATION NO. DATE
     PATENT NO.
     ______
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                      A1 20030213
     US 2003031741
                                          US 2001-966982
                                                           20010927
PI
                      В1
                           20030225
                                          US 2000-671943
                                                           20000927
     US 6524577
PRAI US 2000-671943
                          20000927
                      A2
     ANSWER 2 OF 4 IFIPAT COPYRIGHT 2003 IFI on STN DUPLICATE 2
L3
      3834490 IFIPAT; IFIUDB; IFICDB
AN
      STRAIN OF STREPTOMYCES FOR CONTROLLING PLANT DISEASES
ΤI
      Lehman Lori Jo; Manker Denise Carol; Marrone Pamela Gail; McCoy Randy
IN.
      Jay; Orjala Jimmy Ensio; Yuan Cai-yao
      AgraQuest Inc (41758)
PΑ
      US 6524577
                          20030225
PΙ
      US 2000-671943
                          20000927
AΙ
                          20030225
FΙ
      US 6524577
DT
      Utility
FS
      CHEMICAL
      GRANTED
CLMN 22
       4 Drawing Sheet(s), 4 Figure(s).
GI
     FIG. 1A is the HPLC chromatogram of the active 50% acetonitrile/ water
      with 0.01% TFA fraction 6. DAD1A, Sig=210.4; Ref.=450.80; (E:
      reverse-solidus J052199 reverse-solidus 48000003.D). Peak at 14.755.
     FIG. 1B is the UV Apex spectrum of peak 14.755 (FIG. 1A) of 48000003.D.
      DAD1; 14.755 (291 mAU,-); Ref.=14.635 & 14.889 of 48000003.D
     FIG. 2A is the HPLC chromatogram of the active fraction 7 (50%
      acetonitrile/water with 0.01% TFA). DAD1A; Sig=210.4; Ref.=450. 80; (E:
      reverse-solidus Jo52199 reverse-solidus 48000001.D). Peak at 16.146.
     FIG. 2B is the UV apex spectrum of peak 16.146 (FIG. 2A) of 48000001.D.
      DAD1; 16.149 (314 mAU, Apx); Ref.=15.215 & 16.802 of 48000001.D.
      ANSWER 3 OF 4 BIOTECHDS COPYRIGHT 2003 THOMSON DERWENT/ISI on STN
L3
      2002-17987 BIOTECHDS
AN
      Novel isolated pure culture of Streptomyces species strain its
ΤI
      mutants, useful for treating plants, fruits and roots from fungal
      infections;
           Streptomyces sp. isolation for biological control agent and
         crop protection
      LEHMAN L J; YUAN C; ORJALA J E; MCCOY R J; MANKER D C; MARRONE P G;
ΑU
      SANTAMARIA J I J
      AGRAQUEST INC
PΑ
PΙ
      WO 2002026041 4 Apr 2002
AΙ
      WO 2000-US30393 27 Sep 2000
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PRAI

Patent

English

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US 2000-671943 27 Sep 2000

os WPI: 2002-499853 [53] ANSWER 4 OF 4 CROPU COPYRIGHT 2003 THOMSON DERWENT on STN L32002-87598 CROPU F G AN Novel isolated pure culture of Streptomyces species strain its ΤI mutants, useful for treating plants, fruits and roots from fungal infections. Lehman L J; Yuan C; Orjala J E; Mccoy R J; Manker D C; Marrone P G; IN Santamaria J I J PA Agraquest. LO Davis, Cal., USA WO 2002026041 A2 20020404 PΙ US 2000-671943 20000927 ΑI WO 2001-US30393 20010927 \mathbf{DT} Patent English LΑ WPI: 2002-499853 os

FΑ

AB; LA; CT

DEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 10:10:27 ON 28 JUL 2003

SEA STREPTOMYCES AND NRRL NO. B-30145

1 FILE BIOTECHABS

- 1 FILE BIOTECHDS
- 2 FILE CAPLUS
- 1 FILE CROPU
- 2 FILE IFIPAT
- 2 FILE USPATFULL
- 1 FILE WPIDS
- 1 FILE WPINDEX

QUE STREPTOMYCES AND NRRL NO. B-30145

FILE 'BIOTECHDS, CAPLUS, CROPU, IFIPAT, USPATFULL' ENTERED AT 10:11:48 ON 28 JUL 2003

L2 8 S L1

L1

=>

L3 4 DUP REM L2 (4 DUPLICATES REMOVED)